

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| S1    | 763  | (network adj address adj translation).ti. or (network adj address adj translation).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/07/30 16:27 |
| S2    | 101  | S1 and (@rlad<"20000124" or @ad<"20000124")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/07/31 15:08 |
| S3    | 763  | (network adj address adj translation).ti. or (network adj address adj translation).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/07/31 15:08 |
| S4    | 101  | S3 and (@rlad<"20000124" or @ad<"20000124")  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/07/31 15:08 |
| S5    | 1    | S4 and (partition\$3)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/07/31 16:02 |
| S6    | 9    | S4 and (timeout or ((time or period) near elaps\$4) )                                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2007/07/31 16:02 |

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 2430 | (network near topology).ab.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/31 18:54 |
| L4    | 1685 | 370/254.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/31 18:54 |
| L6    | 0    | 370/254.clas. and (network near topology).ti.           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/31 18:54 |
| L11   | 942  | (network near configuration).ti.                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/31 18:54 |
| L12   | 0    | L11 and 370/254.clas.                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/31 18:54 |
| L14   | 0    | 370/254.ccls and (passive near active near clients).ab. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/31 18:54 |
| L15   | 0    | 370/254.ccls and (passive near active).ab.              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/31 18:54 |
| L16   | 0    | 370/254.ccls and (passive near active)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/07/31 18:54 |

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|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| L17 | 0    | 370/254.ccls and (mask\$3 near IP)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L18 | 0    | 370/254.ccls and (network near translation)                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L19 | 0    | 370/254.ccls and (network near address near translation)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L20 | 1651 | 370/254.ccls. and (network "adj." address "adj." translat\$4)                   | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L22 | 0    | L21 and (active near passive near client\$2)                                    | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L23 | 184  | "6345294" or "6052718"  | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L28 | 0    | (NAT) with (partision) with (server or device) with (topology or configuration) | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L29 | 0    | (NAT) with (partision) with (server or device)                                  | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L30 | 0    | (NAT) with (partision) with (server or device)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L31 | 0    | (NAT) with (partition) with (server or device) with (topology or configuration) | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L34 | 6937 | (network same address same translation)   | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L36 | 1091 | L34 same (topology or configuration)  | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L39 | 292  | L38 and (server or device) same NAT   | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L41 | 7789 | 709/203.ccls.   | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L42 | 2469 | L41 and (network same (topology or configuration))                              | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |

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|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| L43 | 1610 | L41 and (network same (topology or configuration) same server)   | US-PGPUB; USPAT                                    | OR | OFF | 2007/07/31 18:54 |
| L44 | 1972 | L41 and (network same (topology or configuration) same server same partition\$4 or divid\$4)                 | US-PGPUB; USPAT                                    | OR | OFF | 2007/07/31 18:54 |
| L46 | 1736 | 711/202.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L48 | 0    | L46 same (NAT same server)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L49 | 1068 | L46 and (partition\$4 or divid\$3)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L50 | 801  | L49 and (topology or configuration or arrange\$4)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L61 | 1651 | 370/254.ccls. and (network "adj." address "adj." translat\$4)  | US-PGPUB; USPAT                                    | OR | OFF | 2007/07/31 18:54 |
| L63 | 0    | 370/254.ccls. and (network same (topology or configuration) same (partition or divide or allocate) same NAT) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L64 | 0    | 370/254.ccls. and ((topology or configuration) same (partition or divide or allocate) same NAT)              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L66 | 2759 | 370/392.ccls.  | US-PGPUB; USPAT                                    | OR | OFF | 2007/07/31 18:54 |
| L70 | 0    | "20020038360".pn.  | USPAT  | OR | OFF | 2007/07/31 18:54 |
| L73 | 0    | ("network address translat\$4") and (partition near servers)   | US-PGPUB; USPAT                                    | OR | OFF | 2007/07/31 18:54 |

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|     |        |  |  |    |     |                  |
|-----|--------|--|--|----|-----|------------------|
| L74 | 0      | ("network address translation") and (partition near servers)   | US-PGPUB; USPAT                                    | OR | OFF | 2007/07/31 18:54 |
| L75 | 3183   | ("network address translation")  | US-PGPUB; USPAT                                    | OR | OFF | 2007/07/31 18:54 |
| L76 | 0      | L75 and ("network (topology or configuration)")  | US-PGPUB; USPAT                                    | OR | OFF | 2007/07/31 18:54 |
| L81 | 0      | (network same topology) and (network same address same translation) and (server same monitor\$3) and (behind same translat\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L82 | 0      | (network same topology) and (network same address same translation) and (server same monitor\$3)                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L83 | 0      | (network same topology) and (network same address same translation)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L84 | 0      | (network same topology) and (network same address same translation)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L85 | 0      | (network same (topology or configuration)) and (network same address same translation)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L86 | 145965 | (network same (topology or configuration))   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L87 | 2807   | L86 and (NAT)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/07/31 18:54 |

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|      |        |  |   |    |     |                  |
|------|--------|--|---|----|-----|------------------|
| L90  | 960457 | (network "adj." address "adj."<br>translation).ab.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L91  | 3217   | L90 and (partition\$3 or divide) same<br>server\$1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L95  | 0      | ("network address translation") and<br>("partition\$3 server\$1")                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L96  | 705    | ("network address translation").ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L98  | 4711   | 370/392.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L99  | 0      | L98 and (("network address<br>translation") same partition\$3 same<br>(server\$1 or workstation\$1)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L100 | 0      | L98 and (("network address<br>translation") same partition\$3 )                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/07/31 18:54 |
| L103 | 0      | (detemin\$3 same network same<br>(topology or configuration)) and<br>("network address translation") | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L105 | 6621   | (partition\$4 same server\$1)  | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |
| L108 | 1678   | 370/254.ccls.  | US-PGPUB;<br>USPAT  | OR | OFF | 2007/07/31 18:54 |

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|      |       |  |                    |    |     |                  |
|------|-------|--|--------------------|----|-----|------------------|
| L110 | 181   | 711/210.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L114 | 0     | (NAT same DNS same creat\$4 same (sub-domain or workgroup))  | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L116 | 2     | (NAT same DNS same partition\$4 same (server\$1 or workgroup\$1 or workstation\$1))  | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L117 | 2     | (NAT same DNS same partition\$4 )  | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L119 | 0     | (NAT same DNS same creat\$4 same (sub))  | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L126 | 19    | L121 and (NAT or (network\$1 adj address\$1 adj translat\$4)) and (@rlad<"20000124" or @ad<"20000124")                       | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L127 | 571   | (partition\$3 near server\$1)  | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L129 | 22950 | (NAT) and (@ad<"20000124" or @rlad<"20000124")   | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L130 | 23106 | (NAT or (network adj address adj translation)) and (@ad<"20000124" or @rlad<"20000124")                                      | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L131 | 0     | ((NAT or (network adj address adj translation)) same (partition\$3 near server\$1)) and (@ad<"20000124" or @rlad<"20000124") | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L132 | 0     | ((NAT or (network adj address adj translation)) and (partition\$3 near server\$1)) and (@ad<"20000124" or @rlad<"20000124")  | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L134 | 432   | (NAT or (network adj address adj translation)).ab. or (NAT or (network adj address adj translation)).ti.                     | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |
| L137 | 0     | L134 and (@ad<"20000124" or @rlad<"20000124") and (server\$1 near partition\$1)  | USPAT              | OR | OFF | 2007/07/31 18:54 |
| L139 | 741   | 370/254.ccls.  | USPAT              | OR | OFF | 2007/07/31 18:54 |
| L140 | 38    | L139 and (@ad<"20000124" or @rlad<"20000124") and (partition\$1)   | USPAT              | OR | OFF | 2007/07/31 18:54 |
| L143 | 9     | (apparent near source near address)  | US-PGPUB;<br>USPAT | OR | OFF | 2007/07/31 18:54 |